

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10559792".rlan. or ("10".src. and "559792".ap.)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/06/29 13:09
S2	784	isotropic near polymer	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/07 16:00
S3	1	S2 and 528/228,420.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/07 16:00
S4	20994	Adamantane Iceane Diamantane Triamantane Pentamantane Cyclohexamantane Super\$1adamantane biadamantane silsesquioxane	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/07 16:14
S5	641	cage near molecule	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/07 16:14
S6	2195	terpyridine or tripyridyl	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/07 16:16
S7	13661	ligand with (transition metal)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/07 16:17
S9	3606177	coupl\$4	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/07 16:22
S10	9816282	Ru! Co! Zn! Mn! Pd!	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/07 16:24
S11	403	S6 with ((transition metal) or S10)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/07 16:27
S12	17	S4 and S11	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/07 16:27

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S13	1	S12 and isotropic\$4	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/07 16:28
S14	42	S4 ((transition metal) or S10)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/07 16:38
S15	3	S14 and network	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/07 16:46
S16	2	S4 (transition metal)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/07 16:46
S17	4	marissen.in. and network	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/07 17:16
S18	956304	halogen halo bromo chloro fluoro	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/07 17:23
S19	1377	S4 with S18	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/07 17:23
S20	149	S19 and (transition metal)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/07 17:23
S21	1	S19 with (transition metal)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/07 17:24
S22	2	S19 same (transition metal)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/07 17:26
S23	13	S20 and polymer\$4 and network	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/07 17:27
S24	6	S23 and S9	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/07 18:58

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S25	257	S4 with S9	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/07 19:23
S26	6	S25 and polymer\$4 and network and (transition metal)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/07 19:23
S27	13	S25 and polymer\$4 and (transition metal)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/07 19:25
S28	0	("2007/0269657").URPN.	USPAT	ADJ	ON	2009/07/07 19:27
S29	462	S4 S9 polymer\$4 network (transition metal)	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/07/07 19:28
S33	179	S4 S9 polymer\$4 network (transition adj metal)	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/07/07 19:32
S34	4	S4.ab. and S33	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/07/07 19:33
S35	14	S33 and isotropic	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/07/07 19:33
S36	179	S33 and network	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/07/07 19:35
S37	253	S9 with (transition metal) with ligand	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/07 19:38
S38	4	S36 S37	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/07/07 19:38
S39	14	S4 S37	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/07/07 19:40

## EAST Search History (Prior Art)

S40	3	("6911518").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/07 19:54
S41	4712	trimethyl silyl	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/07 20:09
S42	59735	trimethyl\$1silyl	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/07 20:10
S43	61811	trimethyl silyl or trimethylsilyl	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/07 21:31
S44	133333	transition metal	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/07 21:32
S45	20994	Adamantane Iceane Diamantane Triamantane Pentamantane Cyclohexamantane Super\$1adamantane biadamantane silsesquioxane	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/07 21:32
S46	336	S43 S44 S45	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/07/07 21:32
S47	1	S43 S44 S45	US-PGPUB; USPAT; USOCR; DERWENT	SAM E	ON	2009/07/07 21:32
S49	19	S43 same S44 S45	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/07/07 21:33
S50	295	S46 and polymer\$6	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/07/07 21:35

## EAST Search History (Prior Art)

S51	3606177	coupl\$4	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/07 21:35
S52	175	S46 and polymer\$6 and S51	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/07/07 21:35
S53	1	"10552472".rlan. or ("10".src. and "552472".ap.)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/16 10:05
S54	786	isotropic near polymer	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/16 10:12
S56	5	S54 and 428/411.1.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/16 10:13